

## **Supporting Information**

## A More Sustainable and Cheaper One-Pot Route for the Synthesis of Hydrophobic Ionic Liquids for Electrolyte Applications

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## **Author Contributions**

- E.S. Data curation: Equal; Formal analysis: Equal; Investigation: Equal; Methodology: Equal; Validation: Equal; Visualization: Equal
- M.D. Data curation: Equal; Formal analysis: Equal; Investigation: Equal; Methodology: Equal; Validation: Equal; Visualization: Equal
- M.B. Data curation: Supporting; Formal analysis: Supporting; Investigation: Equal; Methodology: Supporting
- G.K. Formal analysis: Equal; Funding acquisition: Equal; Investigation: Equal; Methodology: Supporting
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